

## EAST Search History

| Ref # | Hits | Search Query  | DBs                                       | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L1    | 22   | ("20020034885"   "20050279255"   "4929704"   "5032649"   "5344907"   "5464918"   "5702767"   "5800918"   "5849942"   "5863509"   "5885654"   "5997943"   "6177582"   "6228936"   "6329487"   "6383641"   "6383642"   "6534184"   "6627559"   "6652978"   "6713186"   "6756469").PN. | US-PGPUB;<br>USPAT; USOCR                 | OR               | ON      | 2008/08/03<br>12:23 |
| L2    | 4    | 1 and (perhydropolysilazane or polyperhydrosilazane or polyhydrosilazane or (inorganic near3 \$4silazane))  | US-PGPUB;<br>USPAT; USOCR                 | OR               | ON      | 2008/08/03<br>12:25 |
| L3    | 1    | "20020034885".pn.   | US-PGPUB;<br>USPAT; USOCR                 | OR               | ON      | 2008/08/03<br>12:44 |
| L4    | 1    | 3 and (catalyst or solvent)   | US-PGPUB;<br>USPAT; USOCR                 | OR               | ON      | 2008/08/03<br>12:44 |
| L5    | 5661 | 427/387,388.1,388.5,393.5.ccls.   | US-PGPUB;<br>USPAT; USOCR                 | OR               | ON      | 2008/08/03<br>12:47 |
| L6    | 18   | 5 and (perhydropolysilazane or polyperhydrosilazane or polyhydrosilazane or hydrosilazane or (inorganic near3 \$4silazane))   | US-PGPUB;<br>USPAT; USOCR                 | OR               | ON      | 2008/08/03<br>12:48 |
| L7    | 39   | 5 and (organopolysilazane or \$4organosilazane or ((organic or organo) near5 \$4silazane))  | US-PGPUB;<br>USPAT; USOCR                 | OR               | ON      | 2008/08/03<br>12:49 |
| L8    | 11   | 6 and 7   | US-PGPUB;<br>USPAT; USOCR                 | OR               | ON      | 2008/08/03<br>12:49 |
| L9    | 376  | (perhydropolysilazane or polyperhydrosilazane or polyhydrosilazane or hydrosilazane or (inorganic near3 \$4silazane))   | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/03<br>12:52 |
| L10   | 617  | (organopolysilazane or \$4organosilazane or ((organic or organo) near5 \$4silazane))  | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/03<br>12:52 |
| L11   | 40   | 9 and 10  | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/03<br>12:52 |
| L12   | 7    | 11 and (catalyst or catalytic)  | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/03<br>12:53 |

|    |    |  |                           |    |    |                     |
|----|----|--|---------------------------|----|----|---------------------|
| S1 | 22 | ("20020034885"   "20050279255"  <br>"4929704"   "5032649"   "5344907"  <br>"5464918"   "5702767"   "5800918"  <br>"5849942"   "5863509"   "5885654"  <br>"5997943"   "6177582"   "6228936"  <br>"6329487"   "6383641"   "6383642"  <br>"6534184"   "6627559"   "6652978"  <br>"6713186"   "6756469").FN. | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/08/02<br>17:09 |
| S2 | 3  | S1 and (perhydropolysilazane or<br>polyperhydrosilazane)   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/08/02<br>17:25 |

8/ 3/ 08 12:56:29 PM

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